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APPLICATION NUMBER 07/18/2003 10/623,036

MAXYGEN, INC. PRADENT DEPARTMENT

515 GALVESTON DRIVE RED WOOD CITY, CA 94063

APR 3 0 2004

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

Willem P.C. Stemmer

0100.227US

CONFIRMATION NO. 6456

FORMALITIES LETTER

OC00000011353853

Date Mailed: 11/25/2003

NOTICE TO FILE CORRECTED APPLICATION PAPERS



Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
 - Papers must be legibly written either by a typewriter or mechanical printer in permanent ink or its equivalent in portrait orientation on flexible, strong, smooth, nonshiny, durable, and white paper. Application papers must be presented in a form having sufficient clarity and contrast between the paper and the writing thereon to permit the direct reproduction of readily legible copies in any number by use of photographic, electrostatic, photo-offset, and microfilming processes and electronic reproduction by use of digital imaging and optical character recognition. Pages 1-102 are not in compliance with 37 CFR 1.52(a).
- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1-13.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the

"Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant

desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
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Replies should be mailed to:

submitted in lieu of a new CRF.

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A copy of this notice MUST be returned with the reply.

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PART 2 - COPY TO BE RETURNED WITH RESPONSE

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Please type a plus sign (+) inside this box + Approved for use through 09/30/2000. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.					
			Application Num	ber	10/623,036
TRANSMITTAL		Filing Date		July 18, 2003	
FORM		First Named Inve	entor	W. P. C. Stemmer	
(to be used for all correspondence after initial filing)			Group Art Unit		1632
APR 3 0 2004			Examiner Name		
Total Number of Pages of This Submission 145			Attorney Docket N	lumber	0100.227US
ENCLOSURES (check all that apply)					
		nent Papers Application)		After Allowance Communication to Group	
Fee Attached		X Drawing(s) 15 sheets			Appeal Communication to Board of Appeals and Interferences
X Amendment / Response		Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final		Petition Routing Slip (PTO/SB/69) and Accompanying Petition		3/69)	Proprietary Information
Affidavits/declaration(s)		Petition to Convert to a Provisional Application			Status Letter
X Extension of Time Request plus one copy		Power of Attorney, Revocation Change of Correspondence Address		n [Additional Enclosure(s) (please identify below):
Express Abandonment Request		Terminal Disclaimer		-	Substitute Specification (102 pp.) Sequence Listing (18 pp.)
Information Disclosure Statement		1 1			Req to use CRF from Another Appl. Copy of "Notice to File Corrected Application Papers"
		Request for Refund Authorization to Charge Deposit Account		count	Return Postcard
Pagnanga to Missing Parts/		Please charge Deposit Account No. 50-0990 for any additional fees associated with this paper or during the pendency of this application, including any extensions of time for consideration of the documents enclosed.			
Response to Missing		Remarks	Remarks		
Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name Joanne R. Petithory Reg. No. 42,995 Maxygen, Inc.					
Signature Journe Velilling					
Date April 23, 2004					
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 on the date shown below					
Typed or printed name Diane D. Dunn					
Signature Who k		e When		Date	April 26,2004

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Diane D. Dunn

Attorney Docket No: 0100.227US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Willem P.C. Stemmer

Examiner: not yet assigned

Application No.: 10/623,036

Art Unit: 1632

Filed: July 18, 2003

For: METHODS FOR GENERATING

POLYNUCLEOTIDES HAVING DESIRED CHARACTERISTICS BY

ITERATIVE SELECTION AND

RECOMBINATION

RESPONSE TO

NOTICE TO FILE CORRECTED

APPLICATION PAPERS

Commissioner for Patents

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Sir:

In response to the "Notice to File Corrected Application Papers" dated November 25, 2003 in the above-referenced application, Applicants submit herewith a Substitute Specification under 37 C.F.R. §1.125(b) and 15 sheets of Replacement Drawings. A Request to Use a Sequence Listing CRF from Another Application Pursuant to 37 CFR §1.821(e) and a copy of the "Notice to File Corrected Application Papers" accompany this submission. A Petition for a Three-Month Extension of Time (plus one copy), extending the date of response to April 26, 2004 (as April 25, 2004 is a Sunday), also accompanies this submission.

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3.